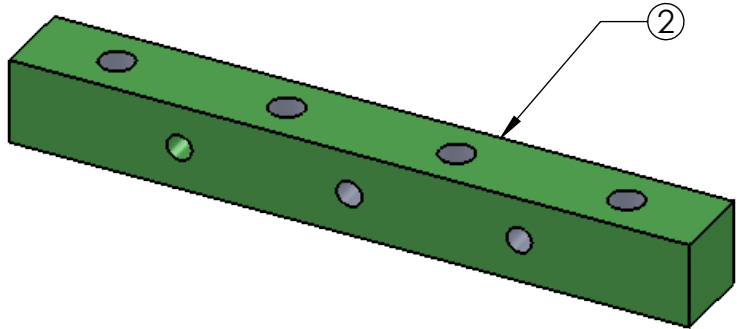
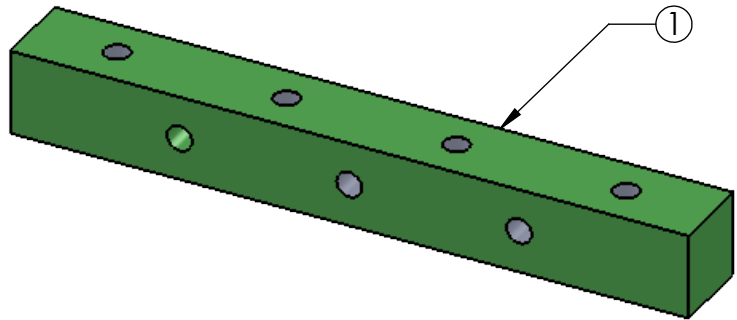


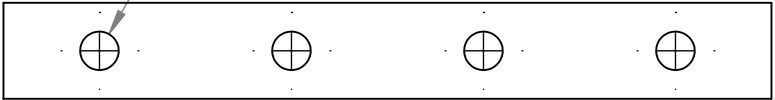
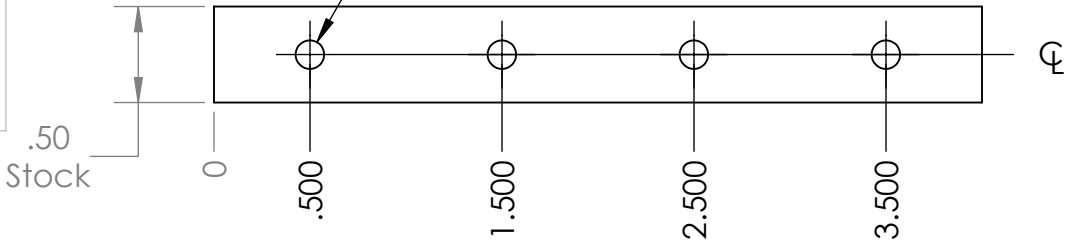
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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE		



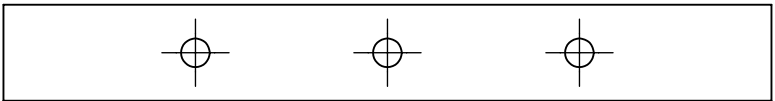
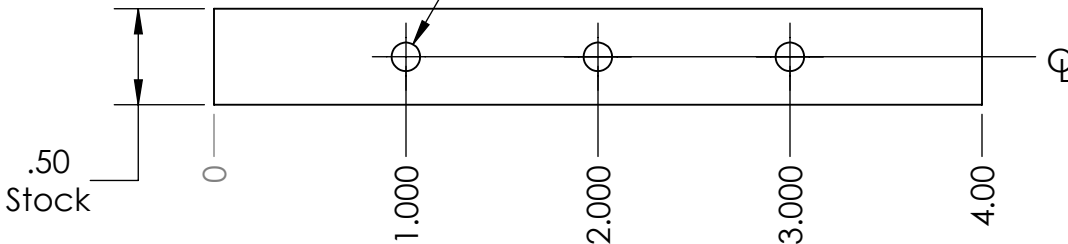
4X ϕ .149 thru
tap 10-24 UNC-2B thru

4X ϕ .201 thru



All other dimensions same as
Block with tapped holes

3X ϕ .149 thru
tap 10-24 UNC-2B thru



Block with tapped holes

Block with thru holes

Based on part and drawing
by David Malmberg/UCSD

2	1		SeapHox Block Thruholes	6061 Aluminum				
1	1		SeapHox Block Tapped	6061 Aluminum				
Item No.	Qty	Part No.	Description	Material Specification				
Bill of Materials								
Shop / Q.C.		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		APPROVALS DATE	Monterey Bay Aquarium Research Institute MBARI 7700 Sandholdt RD. Moss Landing, CA 95039 PH: (831) 775-1700 			
Inspector		1 PLACE DIM ±1/16	2 PLACE DIM ±.02	3 PLACE DIM ±.005			ANGLES ±1°	DRAWN Hans Jannasch 3/28/17
Shop Foreman		1. DIMENSIONS ARE IN INCHES					ENGINEER	
Engineer		2. DIMENSION LIMITS HELD AFTER PLATING.			CHECKED	PROJECT NO. 901217 PROJECT Chemical Sensors		
NEXT ASSY Description	NEXT ASSY Number	3. REMOVE BURRS AND SHARP EDGES .015 MAX.						
4. MACHINED FILLET RADII .0150-.030.								
		5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005						
		6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH. MAX .012 INCHES FOR SINGLE SURFACE.						
Application		DO NOT SCALE DRAWING		WEIGHT	SIZE B DWG. NO. 314jaha-SeapHox-ChassisBlocks REV.			
					SCALE 1:3 CAD FILE: Tornado/chem/SWfiles SHEET 1 OF 1			